



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Applicant** 

George J. Foos

Serial No.

10/672,543

Filed

September 26, 2003

Title

PIPE JOINT AND COUPLERS

Art Unit

3679

Examiner

Unknown

Attorney Docket No.

427600900028

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22313-1450

**FORMAL DRAWINGS** 

on\_\_\_\_\_\_JANUARY 16, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Please replace the informal drawings now on file in this application with the enclosed seven sheets of formal drawings containing FIGS. 1-15.

Respectfully submitted,

H. Duane Switzer

Reg. No. 22,431

Jones Day

North Point

901 Lakeside Avenue

Cleveland, OH 44114-1190

216-586-7283

JAN 2 1 2004

PTO/SB/21 (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Par	perwork Reduction Act of 1995, no person	ns are required to respond to a collection	on of information unless it dis	plays a valid OMB control number.			
		Application Number	10/672,543				
TRANSMITTAL		Filing Date	09/26/2003				
FORM (to be used for all correspondence after initial filing)		First Named Inventor	George J. Foos				
		Art Unit					
		Examiner Name	Unknown				
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····	SIGNATURE (	OF APPLICANT, ATTORNI	EY, OR AGENT	· · · · · · · · · · · · · · · · · · ·			
Firm or Individual name  H. Duane Switzer							
Signature	H Vume S	with,					
Date January 16, 2004							
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Typed or printed name  H. Duane Switzer							
Signature	H. Duane Su  H. Duan	ne Suiza	Date	01/16/2004			

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PTO/SB/17 (10-03)
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FEE TRANSMITTAL		Complete if Known				
FEE IRANS	WILLAL	Application Number	10/672,543			
for FY 2	004	Filing Date	09/26/2003			
Effective 10/01/2003. Patent fees are subje		First Named Inventor	George J. Foos			
		Examiner Name	Unknown			
Applicant claims small entity status. Se	e 37 CFR 1.27	Art Unit	3679			
TOTAL AMOUNT OF PAYMENT	(\$)	Attorney Docket No.	427600900028			

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1002 340	2002 170	Design filing fee	<b> </b>	1401	330	2401	165	Notice of Appeal	
1003 530	2003 265	Plant filing fee		1402	330	2402	. 165	Filing a brief in support of an appeal	$\vdash$
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	<u> </u>
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Code (\$)	Code (\$)		!	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 1201 86	2202 9 2201 43	<ul><li>9 Claims in excess of 20</li><li>3 Independent claims in e</li></ul>	excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 145			1810	770	2810	ა 385	5 For each additional invention to be examined (37 CFR 1.129(b))	
1204 86	2204 43	<ul> <li>3 ** Reissue independent over original patent</li> </ul>	i claims	1801	770	2801	385		
1205 18	2205 9	- ,		1802		1802		, , ,	
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SUBTOTAL (2) (\$)  **or number previously paid, if greater: For Reissues, see above			*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)						

SUBMITTED BY		(Complete (if applicable))
Name (Print/Type)	H. Duane Switzer Registration No. (Attorney/Agent) 22,431	Telephone 216-586-7283
Signature	H Luane Juiser	Date 01/16/2004

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